## IN THE CLAIMS

Please amend the claims as follows:

- 1. (Original) A powder applicator including a reservoir for powder, a porous membrane tensioned over said reservoir, and storage means for storing a portion of said powder in the vicinity of said membrane, communicating with said reservoir and including a very open synthetic foam pad between said reservoir and said membrane.
- 2. (Original) The powder applicator claimed in claim 1 including a first grid between said reservoir and said pad and fastened to said reservoir.
- 3. (Original) The powder applicator claimed in claim 2 wherein said first grid is domed and its concave side faces said reservoir.
- 4. (Original) The powder applicator claimed in claim 2 including a second grid mounted to rotate relative to said first grid between a service position in which orifices of said grids face each other and a storage position in which said orifices are offset relative to each other.

- 5. (Original) The powder applicator claimed in claim 4 wherein said first grid is domed and its concave side faces said reservoir said second grid is domed and espouses the shape of said first grid.
- 6. (Original) The powder applicator claimed in claim 2 wherein said orifices of at least one of said grids have a section that diminishes in the direction from said reservoir toward said pad.
- 7. (Original) The powder applicator claimed in claim 2 including a ring with an inside edge adapted to clamp the periphery of said membrane against one of said grids.
- 8. (Original) The powder applicator claimed in claim 1 including a ring with an inside edge adapted to clamp the periphery of said membrane against said pad.
- 9. (Original) The powder applicator claimed in claim 8 wherein said membrane has a portion covering the edge of the face of said pad that faces said reservoir.

- 10. (Original) The powder applicator claimed in claim 8 wherein said pad has a groove receiving said inside edge of said ring.
- 11. (Original) The powder applicator claimed in claim 7 wherein said ring is conformed to conceal the connection region between said membrane and said reservoir.
- 12. (Original) The powder applicator claimed in claim 1 wherein the peripheral face of said pad is at least partly covered by an envelope made of a synthetic foam that is harder than the foam forming said pad.
- 13. (Currently amended) The powder applicator claimed in claims 8 and 12 including a ring with an inside edge adapted to clamp the periphery of said membrane against said pad and wherein said envelope has a groove receiving the interior edge of said ring.
- 14. (Currently amended) The powder applicator claimed in claims 10 and 12 wherein said pad has a groove receiving said inside edge of said ring and said envelope is interrupted at said groove.

- 15. (Original) The powder applicator claimed in claim 12 wherein said envelope is set back relative to the face of said pad that is against said membrane.
- 16. (Original) The powder applicator claimed in claim 1 wherein said pad is machined to a mushroom shape.
- 17. (Original) The powder applicator claimed in claim 16 wherein said envelope is conformed to espouse said mushroom shape of said pad.
- 18. (Original) The powder applicator claimed in claim 1 wherein an exterior wall of said membrane is flocked.
- 19. (Original) The powder applicator claimed in claim 1 wherein said membrane has pores with an average diameter of the order of 0.1 mm distributed at the rate of approximately 130 pores per centimeter.
- 20. (Original) The powder applicator claimed in claim 1 wherein said pad has pores with an average diameter of the order of 2 mm distributed at the rate of approximately eight pores per centimeter.

- 21. (New) The powder applicator claimed in claim 12 including a ring with an inside edge adapted to clamp the periphery of said membrane against said pad and wherein said envelope has a groove receiving the interior edge of said ring.
- 22. (New) The powder applicator claimed in claim 12 wherein said pad has a groove receiving said inside edge of said ring and said envelope is interrupted at said groove.